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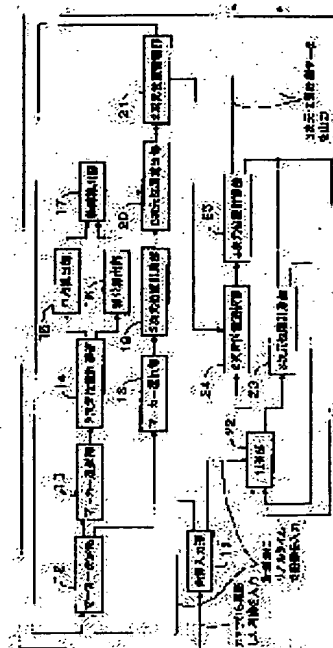
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**(57)Abstract:**

**PROBLEM TO BE SOLVED:** To provide a device and a method for measuring a three-dimensional position capable of predicting a marker position in real time at all times and measuring the three-dimensional position based on the predicted data even after a marker is hidden and a recording medium recording a three-dimensional position measurement program.

**SOLUTION:** By predicting and storing the marker position at all times, even in the case that the marker is hidden, the three-dimensional position of the marker can be measured in real time based on the stored data.



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